IN THE CLAIMS

1. (Original) Wireless apparatus for communicating with a remote location through a wireless network, comprising:

first and second units each having a low-power transceiver for wireless communication over a low power radio link;

said first unit having a second transceiver for wireless communication with said remote location, said second transceiver having a transmission range greater than said low-power transceiver;

said second unit being smaller than said first unit and being of a size so as to be worn or carried on the body of a user;

said second unit having a key pad for inserting calling data;

a display in said second unit displaying calling data;

said second unit having a microphone for converting speech into electrical signals and a speaker for converting electrical signals into speech and a controller for controlling operations of said display, speaker and microphone and coupling electrical signals to the low-power transceiver in said second unit for transmission to said first unit through said low-power radio link.

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2. (Original) The apparatus of claim 1 wherein said first unit comprises a

controller for transferring signals received by the low-power transceiver in said first

unit to said second transceiver for transmission to said remote location.

3. (Original) The apparatus of claim 1 wherein the controller in said fist

unit further includes means for transferring signals from said second transceiver to

the low-power transceiver in said first unit for transmission over said low-power

radio link to said second unit.

4. (Original) The apparatus of claim 1 wherein said low-power

transceivers both operate at a specific carrier frequency to prevent receipt of a

transmission from a transmitter other than the low-power transceivers in said first

and second units.

5. (Original) The apparatus of claim 1 wherein the transmission range of

said low-power transceiver is less than 100 feet.

6. (Original) The apparatus of claim 5 wherein the transmission range is

less than 20 feet.

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7. (Original) The apparatus according to claim 1 wherein the first and

second units are powered by portable batteries, a battery source in said second unit

being smaller and lower powered than the battery source in said first unit to reduce

the overall size of said second unit.

8. (Original) The apparatus according to claim 1 wherein said low

powered transceivers encode their transmissions to prevent interception by other

transceivers.

9. (Original) The apparatus according to claim 1 wherein said second

transceiver is a digital wireless transceiver.

10. (Original) The apparatus according to claim 1 wherein a key pad and

display are eliminated from said first unit to reduce electronic components

employed in said first unit.

11. (Original) The apparatus according to claim 1 wherein said microphone

and speaker are combined into one unit.

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(Original) The apparatus according to claim 1 wherein a stylus is 12.

provided for operating said key pad.

13. (Original) The apparatus of claim 1 wherein the second unit is worn on

a wrist of the user.

14. (Original) The apparatus of claim 1 wherein the second unit is affixed

to an article of clothing of the user.

15. (Currently Amended) The apparatus of claim 1 wherein the second

unit is of a size to enable it to be placed with within a pocket of an article of clothing

of the user.

16. (Original) The apparatus of claim 1 wherein the first unit is

maintained at a greater distance from the user's head than said second unit to

reduce possible harm due to radiation emitted by said first unit.

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